FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OF (FROM). 7-80)

CKET NO .:

LIST OF REFERENCES CITED BY APPLICANT

(Use Several Sheets if Necessary)

1313/1H649-US1

SERIAL NO:

10/010,711

APPLICANT: David Jay Smith et al. FILING DATE:

11/08/2001

CONFIRMATION NO: 2757

U.S. PATENT DOCUMENTS

*EXAMINER **INITIALS**

DOCUMENT

NUMBER

DATE

NAME

CLASS SUBCLASS

FILING DATE

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	<u>DATE</u>	COUNTRY	<u>CLASS</u>	SUBCLASS	TRANSLATION YES NO
AL DE	1. 99/47239	09/23/99 04/15/98	WO EP	B01D D21H	53/04 23/08	X X
N	3. 95/01147 🏒	01/12/95	WO	A61F	13/15	X
PL	4. 0 708 119	04/24/96	EP	C08F	220/04	X
PK.	5. 0 340 763 ¹	11/08/89	EP	D01F	8/06	X

OTHER REFERENCES (INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)

*EXAMINER INITIALS

heete Kumon

DATE CONSIDERED: 12/24/02

*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

DEC 2 0 2002

TC 1700

M:\1313\1h649\LMD3117.WPD;1



LIST OF REFERENCES CITED BY APPLICANT

(Use Several Sheets if Necessary)

FED BY APPLICANT if Necessary)

SERIAL NO: 10/010,711 TC 1700

(REV. 7-80)

DOCKET NO.: APPLICANT:

FORM PTO-1449

1313/1H649-US1

David SMITH et al.

CONFIRMATION NO: 2757

U.S. PATENT DOCUMENTS

*EXAMINER	DOCUMENT					
INITIALS	NUMBER	DATE	NAME	<u>CLASS</u>	<u>SUBCLASS</u>	FILING DATE
PK			_			
N	1. Re. 32,649	4/19/88	Brandt et al.	604	368	06/10/87
PK	2. 4,102,340	7/25/78	Mesek et al.	128	287	5/09/77
NK	3. 4,467,012	8/21/84	Pedersen et al.	428	248	6/13/83
PK	4. 4,935,022	6/19/90	Lash et al.	604	368	2/11/88
PR	5. 4,950,264	8/21/90	Osborn, III	604	385.1	1/4/89
NA PR	6. 5,137,537	8/11/92	Herron et al.	8	120	10/17/90
PK	7. 5,147,343	9/15/92	Kellenberger	604	368	4/10/89
M	8. 5,149,335	9/22/92	Kellenberger et al.	604	372	2/23/90
PL	9. 5,183,707	2/02/93	Herron et al.	428	364	10/17/90
PR	10. 5,190,563	3/2/93	Herron et al.	8	120	10/17/90
PU	11. 5,199,953	4/6/63	Fung et al.	- 8	120	1/10/92
PU	12. 5,328,935	7/12/94	Van Phan et al.	521	64	3/26/93
PL	13. 5,338,766	8/16/94	Phan et al.	521	63	3/26/93
PL	14. 5,372,766	12/13/94	Roe	264	126	3/31/94
1011	15. 5,695,486	12/9/97	Broughton et al.	604	374	9/19/95
AND	16. 5,849,816	12/15/98	Suskind et al.	523	201	1/31/96
"DV	17. 5,859,077	1/12/99	Reichman et al.	521	84.1	12/19/95
OV	18. 5,961,505	10/05/99	Coe et al.	604	378	2/23/94
PX	19. 6,059,924	5/9/00	Hoskins	162	9	1/02/98
龙	20. 6,300,259B1	10/09/01	Westland et al.	442	153	4/226/99
PL:						

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	<u>DATE</u>	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
PK PK	21. 97/00354 ¹ /	03/01/97	WO	D21C	9/00	×
N	22. 98/47456	29/10/98	wo	A61F	13/15	X
	23. 99/63906 //	16/12/99	wo	A61F		Χ
PK	24. 99/63922 ¹ /	16/12/99	wo	A61F	13/15	X
DK	25. 99/63923 ⁷ ,	16/12/99	wo	A61F	13/15	X
DIZ .	26. 99/63925 /	16/12/99	wo	A61F	13/46	X
DK.	27. 00/200957	13/04/00	wo	BO1D	39/00	Χ



U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

SHEET <u>2</u> OF <u>3</u> (REV. 7-80)

RECENT

FEB 1 3 2002

LIST OF REFERENCES CITED BY APPLICANT

(Use Several Sheets if Necessary)

DOCKET NO.: APPLICANT:

1313/1H649-US1 David SMITH et al.

SERIAL NO: 10/010,711

FILING DATE: 11/08/2001

CONFIRMATION NO: 2757

TC 1700

*EXAMINER INITIALS

NE PL	28. 00/38607	WO WO WO WO	A61F B32B D02G A61F D21C	13/15 27/04 3/00 13/15 9/00	X X X X
PL	32. 00/65146 / 11/2/00	WO	D21C	9/00	X
	33. 00/39389 / 7/6/00	WO	D21C	9/00	X

OTHER REFERENCES (INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)

*EXAMINER INITIALS

1/

34. Mechanism of Crosslinking of Papers with Polyfunctional Carboxylic Acids; Y.J. Zhou, P. Luner, and P. Caluwe, J. Appl. Polymer Sci, 58: 1523-1534 (1995).

35. Crosslinked Cellulose; Cellulose and Cellulose Derivatives; Tersoro and Willard, Bikales and Segal, eds., Part V, Wiley-InterScience, New York, 1971, page 835.

Proceedings of the American Dyestuff Reporter; April 15, 1963; pages 74-77.

4 37. Wet Strength: Application of durable-press treatment to bleached softwood kraft handsheets; Daisuke Horie and Christopher J. Biermann; Vol. 77, No. 8 Tappi Journal, pages 135-140.

/ 38. Paperboard Properties: Ester crosslinking to improve wet performance of paper using multifunctional carboxylic acids, butanetetracarboxylic and citric acid; Daniel F. Caulfield; Vol. 77, No. 3

Tappi Journal, pages 205-212.

FEB 0 8 2002

H S DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

FORM PTO-1449

LIST OF REFERENCES CITED BY APPLICANT

(Use Several Sheets if Necessary)

DOCKET NO.: APPLICANT:

1313/1H649-US1

David SMITH et al.

SERIAL NO: 10/010,711

FILING DATE: 11/08/2001 CONFIRMATION NO: 2757

*EXAMINER INITIALS

PK

Journal, 37:356-366 (1967).

PK

/ 40. Crosslinking of Cotton Cellulose by Aliphatic Dicarboxylic Acids; Hugh J. Campbell and

Thomas Francis; Textile Research Journal; March 1965; pages 260 - 270.

EXAMINER: Prett Knew

DATE CONSIDERED: 12/24

SHEET <u>3</u> OF <u>3</u>

*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.